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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 C.F.R. §1.53(b))		Attorney Docket No.	706719US1
		First Inventor or Application Identifier	John R Bucknell, Marc Musial
		Title	Charge Air Intercooler Having a Fluid Loop Integrated with the Vehicle Air Conditioning System
		Express Mail Label No.	EV 026312195 US as deposited on: <u>8/5/03</u>
<b>APPLICATION ELEMENTS</b> See MPEP Chapter 600 concerning utility patent application contents.		ADDRESS TO: MS Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450	

1.  \*Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)5.  Microfiche Computer Program (Appendix)2.  Specification [Total Pages 17]  
(preferred arrangement set forth below)6. Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims(s)
- Abstract of the Disclosure

3.  Drawing(s) (35 U.S.C. 113) [Total Sheets 2]**ACCOMPANYING APPLICATION PARTS**4. Oath or Declaration [Total Pages 2]7.  Assignment Papers (cover sheet & document(s))a.  Newly executed (original or copy)8.  37 C.F.R. § 3.37(b) Statement  Power of  
(when there is an assignee)  Attorneyb.  Copy from a prior application (37 C.F.R. § 1.63 (d))  
(for continuation/divisional with Box 16 completed)9.  English Translation Document (if applicable)i.  DELETION OF INVENTOR(S)10.  Information Disclosure  Copies of IDS  
Statement (IDS)/PTO-1449 Citations

Signed statement attached deleting inventor(s)  
Named in the prior application, see 37 C.F.R.  
§ 1.63(d)(2) and 1.33 (b).

11.  Preliminary Amendment12.  Return Receipt Postcard MPEP 503)13.  Statement (s)  Statement filed in prior  
(PTO/SB/09-12) application, Status still proper  
and desired14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)15.  Other:

**\*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY  
SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS  
REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR  
APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a **CONTINUING APPLICATION**, Check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label **24938** or  Correspondence address below  
(Insert Customer No. or Attach bar code label here)

Name	Marc J Luddy DaimlerChrysler Intellectual Capital Corporation				
Address	CIMS 483-02-19 800 Chrysler Drive				
City	Auburn Hills	State	Michigan	Zip Code	48326-2757
Country	United States	Telephone	(248) 944-6520	Fax	(248) 944-6537

**24938**

PATENT TRADEMARK OFFICE

Name (Print or Type)	Marc J Luddy	Registration No.	33,061
Signature		Date	<u>8/5/03</u>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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# FEE TRANSMITTAL

## For FY 2001

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$ 750)

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	John R Bucknell
Examiner Name	
Group / Art Unit	
Attorney Docket No.	706719US1

## METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

03-1800

Deposit Account Name

DaimlerChrysler Intellectual Capital Corporation

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2.  Payment Enclosed:

Check  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001	750	2001	375
1002	330	2002	165
1003	520	2003	260
1004	750	2004	375
1005	160	2005	80
SUBTOTAL (1)			750

## 2. EXTRA CLAIM FEES

		Extra Claim	Fee from below	Fee Paid
Total Claims	20	-20** =	0 X 0 =	0
Independent Claims	3	- 3*** =	0 X 0 =	0
Multiple Dependent Reissues, see below			0 =	0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202	18	2202
1201	84	2201
1203	280	2203
1204	84	2204
1205	18	2205
SUBTOTAL (2)		(\$ 0)

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

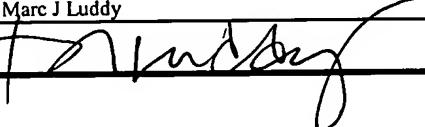
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge-late filing fee or oath
127	50	227	25 Surcharge-late provisional filing fee or cover sheet.
139	130	139	130 Non-English specification
147	2,520	147	2,520 For filing a request for examination
112	920*	112	920* Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for reply within first month
116	390	216	195 Extension for reply within second month
117	890	217	445 Extension for reply within third month
118	1,390	218	695 Extension for reply within fourth month
128	1,890	228	945 Extension for reply within fifth month
119	310	219	155 Notice of Appeal
120	310	220	155 Filing a brief in support of an appeal
121	270	221	135 Request for oral hearing
138	1,510	138	1,510 Petition to institute a public use proceeding
140	110	240	55 Petition to revive – unavoidable
141	1,240	241	620 Petition to revive – unintentional
142	1,240	242	620 Utility issue fee (or reissue)
143	440	243	220 Design issue fee
144	600	244	300 Plant issue fee
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Petitions related to provisional applications
126	180	126	180 Submission of Information Disclos. Stmt.
581	40	581	40 Recording of each patent assignment per property (times number of properties)
146	710	246	355 Filing a submission after final rejection (37 CFR 1.129(a))
149	710	249	355 For each additional invention to be examined (34 CFR 1.129(b))

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0)

## SUBMITTED BY

Typed or Printed Name	Marc J Luddy	Complete (if applicable)
Signature		Reg. Number 33,061

Date

01/15/03

Deposit Account User ID